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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet **1** of

Complete if Known

Application Number	Unassigned
Filing Date	
First Named Inventor	Lamping, John O.
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	020087-003500US

11050 U.S. PTO
10/01/504
12/14/01

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
<i>CN</i>	AA	5,787,422		Tukey et al.	07/28/1998	
<i>CN</i>	AB	5,832,182		Zhang et al.	11/03/1998	
<i>CN</i>	AC	5,864,855		Ruocco et al.	01/26/1999	
<i>CN</i>	AD	5,999,927		Tukey et al.	12/07/1999	
<i>CN</i>	AE	6,003,029		Agrawal et al.	12/14/1999	

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				

Examiner Signature

Cindy J. Jent

Date Considered

12/08/03

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² Unique citation designation number. ³ See attached Kinds of U.S. Patent Documents. ⁴ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁵ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁷ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Complete if Known	
		Application Number	Unassigned
		Filing Date	
		First Named Inventor	Lamping, John O.
		Group Art Unit	Unassigned
		Examiner Name	Unassigned
Sheet 2	of	Attorney Docket Number	020087-003500US

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	AF	FRALEY ET AL., "How Many Clusters? Which Clustering Method? Answers Via Model-Based Cluster Analysis", The Computer Journal, Vol. 41, No. 8, 1988, pp. 578-588	
	AG	FRALEY, "Algorithms For Model-Based Gaussian Hierarchical Clustering", SIAM J. Sci. Comput., Vol. 20, No. 1, pp. 270-281	
	AH	IWAYAMA ET AL., "Hierarchical Bayesian Clustering for Automatic Text Classification", Proceedings of the Fourteenth Intl. Joint Conference on Artificial Intelligence, Vol. 2, August, 1995, pp. 1322-1327	
	AI	WILLETT, "Document Clustering Using an Inverted File Approach", Journal of Information Science 2 (1980), pp. 223-231	
	AJ	"Jane and Dubes, Algorithms for Clustering Data", Prentice Hall, 1998, QA 278, J341, Chapter 3, pp. 55-142	

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